# Cisco

300-635 Exam

# **Automating and Programming Cisco Data Center Solutions**



Thank you for Downloading 300-635 exam PDF Demo

You can Buy Latest 300-635 Full Version Download

https://www.certkillers.net/Exam/300-635

# Version: 8.0

# Question: 1

Which two benefits of using network configuration tools such as Ansible and Puppet to automate data center platforms are valid? (Choose two )

- A. consistency of systems configuration
- B. automation of repetitive tasks
- C. ability to create device and interface groups
- D. ability to add VLANs and routes per device
- E. removal of network protocols such as Spanning Tree

**Answer: AB** 

## Question: 2

**DRAG DROP** 

Drag and drop the code to complete an Ansible playbook that creates a new tenant. Not all options are used.

state: create

**Answer:** 

- name: Add a new tenan	7
host: apic username: admin password: SomeSecre	etPassword
description: MyComp	pany tenant
Tenant_name: MyCompany	state: absent
state: query	tenant: MyCompany
aci_tenant:	state: present

aci\_tenant\_name:

```
- name: Add a new tenant

aci_tenant:

host: apic
username: admin
password: SomeSecretPassword

tenant: MyCompany
description: MyCompany tenant

state: present
```

```
Tenant_name: MyCompany state: absent

state: query tenant: MyCompany

aci_tenant: state: present

state: create aci_tenant_name:
```

aci tenant

tenant : MyCompany state: present

Reference: https://docs.ansible.com/ansible/latest/scenario\_guides/guide\_aci

### **Question: 3**

## Refer to the exhibit:

```
switch(config) # telemetry
switch(config-telemetry) # sensor-group 100
switch(config-tm-sensor) # path sys/intf/phys-[eth1/1] depth 0
switch(config-tm-sensor) # destination-group 100
switch(config-tm-dest) # ip address 1.2.3.4 port 50004
switch(config-tm-dest) # ip address 1.2.3.4 port 50005
switch(config-tm-dest) # ip address 1.2.3.4 port 50005
switch(config-tm-dest) # ip address 5.6.7.8 port 50001 protocol HTTP encoding JSON
switch(config-tm-dest) # ip address 1.4.8.2 port 50003
switch(config-tm-dest) # subscription 100
switch(config-tm-sub) # snsr-grp 100 sample-interval 10000
switch(config-tm-sub) # dst-grp 100
switch(config-tm-sub) # dst-grp 200
```

Refer to the exhibit, Where and how often does the subscription stream data for Ethernet port 1/1?

- A. to four different destinations every 10000 microseconds
- B. to four different destinations every 100 milliseconds

- C. to four different destinations every 10 seconds
- D. to four different destinations every 10000 seconds

#### Reference:

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus3000/sw/programmability/7 x/b Cisco Nexus 3000 Series NX-OS Programmability Guide 7x/b Cisco Nexus 3000 Series NX-OS Programmability Guide 7x chapter 011101.pdf

### Question: 4

Refer to the exhibit

```
mo_dir = cobra.mit.access.MoDirectory(cobra.mit.session.LoginSession(apic_url, username, password))
mo_dir.login()
cq = cobra.mit.access.ClassQuery('fvCEp')
cq.subtree = 'full'
objlist = mo_dir.query(cq)
for mo in objlist:
    print "MAC: " + mo.mac + "|" + "IP: " + mo.ip
```

Which action does the execution of this ACI Cobra Python code perform?

- A. It prints all LLDP neighbor MAC and IP addresses
- B. It prints all Cisco Discovery Protocol neighbor MAC and IP addresses
- C. It prints all endpoint MAC and IP addresses
- D. It prints all APIC MAC and IP addresses

Answer: C

Reference:https://www.cisco.com/c/en/us/td/docs/switches/datacenter/aci/apic/sw/1-x/Operating\_ACI/guide/b\_Cisco\_Operating\_ACI/b\_Cisco\_Operating\_ACI\_appendix\_011

#### Question: 5

What is a description of a Cisco UCS Director script module?

- A. function to convert internal workflow tasks into Python scripts
- B. place to store custom workflow scripts, jars, and custom lists of values for use in custom workflow
- C. place to store external scripts that are not related to Cisco UCS Director
- D. place to store imported scripts. Bash, and custom Python code for use in custom workflow tasks

Answer: B

Reference: <a href="https://www.cisco.com/c/en/us/td/docs/unified\_computing/ucs/ucs-director/orchestration-guide/6-">https://www.cisco.com/c/en/us/td/docs/unified\_computing/ucs/ucs-director/orchestration-guide/6-</a>

0/b UCS Director Orchestration Guide 6 0/b UCS Director Orchestration Guide 6 0 chapter 0

1010

### **Question: 6**

Refer to the exhibit:

The exhibit shows a Cisco NX-OS switch configuration an Ansible playbook, and the output of running this playbook The playbook failed due to error "msg' "Request failed <urlopen error [Errno 61] Connection refused>\ 'status\* -1 "url" "http://192.168.251.129:80/ins" Which Cisco NX-OS configuration command resolves this failure?

- A. feature nxapi
- B. http-server enabled
- C. interface mgmt0; ip access-group allow\_http\_traffic in
- D. feature http

Answer: 0
-----------

#### Reference:

https://www.cisco.com/c/en/us/td/docs/switches/datacenter/nexus5000/sw/configuration/nxos/41 3/b Copy of b Cisco Nexus 5000 Series NX-

OS Software Configuration Guide/Copy of b Cisco Nexus 5000 Series NX-

OS Software Configuration Guide chapter22.pdf

Question: 7

Which procedure accesses the REST API browser within Cisco UCS Director?

- A. Send an HTTP GET request to <a href="https://[UCS">https://[UCS</a> Director IP]/api/get\_resources/
- B. Log in as the user REST/user to access the REST API interface.
- C. Enable the Developer menu Select Orchestration in the UI, then select the REST API browser
- D. Select the API browser from the Cisco UCS Director End User Portal catalog of services

Answer:	С	

Reference: <a href="https://www.cisco.com/c/en/us/td/docs/unified\_computing/ucs/ucs-director/rest-api-getting-started-guide/6-5/cisco-ucs-director-REST-API-getting-started-65#task\_CE85B54B1DB64855BB3BECCD24C31F5B">https://www.cisco.com/c/en/us/td/docs/unified\_computing/ucs/ucs-director/rest-api-getting-started-guide/6-5/cisco-ucs-director-REST-API-getting-started-65#task\_CE85B54B1DB64855BB3BECCD24C31F5B</a>

# Thank You for trying 300-635 PDF Demo

To Buy Latest 300-635 Full Version Download visit link below

https://www.certkillers.net/Exam/300-635

# Start Your 300-635 Preparation

[Limited Time Offer] Use Coupon "CKNET" for Further discount on your purchase. Test your 300-635 preparation with actual exam questions.